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Sheet 1 of

	Complete if Known					
Application Number	10/004,061					
Filing Date	October 31, 2001					
First Named Inventor	Frederick W. GIACOBBE					
Group Art Unit	To Be Assigned					
Examiner Name	To Be Assigned					
Attorney Docket Number	25184-P033US/S5648					

		ILS Patent Do	ncument	U.S. PATENT DOCUM		Pages, Columns, Lines
Examiner Initials	Cite No.	U.S. Patent Document Number Kind code ² (If known)		Name of Patentee or Applicant of cited document	Date of Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
M		5,897,682		Koaizawa, et al.	04/27/1999	
1		6,092,391		Chludzinski	07/25/2000	
- (4,166,799		Giacobbe	09/04/1979	
		6,254,666		Li, et al.	07/03/2001	
-		6,125,638		Ji, et al.	10/03/2000	
		5,606,861		Renz	03/04/1997	
		5,921,091		Foss, et al.	07/13/1999	
		5,284,499		Harvey, et al.	02/08/1994	
		4,437,870		Miller	03/20/1984	
		4,154,592		Bailey	05/15/1979	
i		5,059,229	ľ	Blankenship	10/22/1991	
ļ		5,568,728		Sapsford	10/29/1996	
- 1		4,627,244		Willhoft	12/09/1986	
- 1		5,377,491		Schulte	01/03/1995	
		4,514,205		Darcangelo, et al.	04/30/1985	
-		4,664,689		Davis .	05/12/1987	
		4,761,168		Blyler, Jr. et al.	08/02/1988	
1		4,838,918		Vaughan et al.	06/13/1989	
		4,913,715		Jochem et al.	04/03/1990	
1		4,966,615		Linden et al.	10/30/1990	
1		4,594,088		Paek et al.	06/10/1986	
ļ		4,531,959		Kar et al.	07/30/1985	•
		4,208,200		Claypoole et al.	06/17/1980	
		4,400,190		Briere	08/23/1983	
	Ì	4,995,892		Garrett et al.	02/26/1991	
		4,673,427		Van Der Giessen et al.	06/16/1987	
		4,673,427		Van Der Giessen et al.	06/16/1987	
1		4,988,374		Harding et al.	01/29/1991	
		6,253,575	ВІ	Chludzinski	07/03/2001	
-		5,160,359		Strackenbrock et al.	11/03/1992	
W		4,126,436		Bailey	11/21/1978	

				FOR	EIGN PATENT DOCUMEN	NTS		
Examiner Cite Initials No.'	U.S. Patent Document			Name of Patentee or	Date of Publication of	Pages, Columns, Lines Where Relevant Passages or	T	
	Office	Number ⁴	Kind code ⁵ (if known)	Applicant of cited document	Cited Document MM-DD-YYYY	Relevant Figures Appear	70	
NO		EP	0 321 182	A2	АТ&Т	06/21/1989		
10		wo	83 02268	A1	Ericsson	07/07/1983		
h		EP	0 079 186	Al	Corning Glass Works	05/18/1983		